

Title (en)

COMPOSITIONS AND METHODS FOR REGULATING POLYSACCHARIDES OF A PLANT CELL

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR REGULIERUNG VON POLYSACCHARIDEN EINER PFLANZENZELLE

Title (fr)

COMPOSITIONS ET PROCEDES POUR REGULER DES POLYSACCHARIDES D'UNE CELLULE VEGETALE

Publication

EP 1639081 A2 20060329 (EN)

Application

EP 04754589 A 20040607

Priority

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Abstract (en)

[origin: WO2005001051A2] Novel plant polysaccharide synthesis genes and polypeptides encoded by such genes are provided. These genes and polynucleotide sequences are useful regulating polysaccharide synthesis and plant phenotype. Moreover, these genes are useful for expression profiling of plant polysaccharide synthesis genes.

IPC 1-7

C12N 1/00

IPC 8 full level

C12N 15/52 (2006.01); **A01H 1/00** (2006.01); **C07H 21/00** (2006.01); **C07H 21/02** (2006.01); **C07H 21/04** (2006.01); **C07K 14/415** (2006.01); **C12N 9/10** (2006.01); **C12N 15/29** (2006.01); **C12N 15/82** (2006.01)

IPC 8 main group level

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